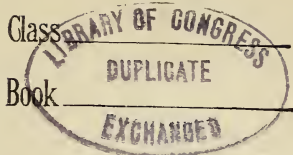


G R E E K
FOR
L I T T L E S C H O L A R S.

The First Greek Book
OF THE
P A N T O G R A P H I C S E R I E S.

PUBLISHED FOR THE
PHILOTECHNIC INSTITUTE OF CAMDEN, N. J.
BY J. B. LIPPINCOTT & CO., PHILADELPHIA.
1866.



LIBRARY
U. S. PATENT OFFICE.

No. _____ Class _____

Case 71 Shelf 9

This Book cannot be taken from the Library.

N^o 25

Deposited

Nov. 7. 1866-

J. M. Burns author -



GREEN

STUDY OF THE

UNIVERSITY

OF THE

LIBRARY

OF THE

GREEK

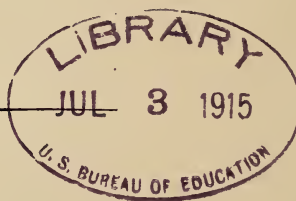
FOR

LITTLE SCHOLARS.

The First Greek Book

OF THE

PANTOGRAPHIC SERIES.



PUBLISHED FOR THE
PHILOTECHNIC INSTITUTE OF CAMDEN, N. J.
By J. B. LIPPINCOTT & CO., PHILADELPHIA.
1866.



By transfer from
Pat. Office Lib.
April 1914.

28,501

Entered according to Act of Congress, in the year 1866, by

J. W. BURNS,

in the Clerk's Office of the District Court of the United States for the District of New Jersey.

STEREOTYPED BY L. JOHNSON & CO.
PHILADELPHIA.

38974

21

CHILDREN will easily learn the Greek Alphabet if the words in this book be carefully pronounced, translated, and spelled by them. The vowels are like those in the Latin Alphabet; and care should be taken to avoid pronouncing them-as they are sounded in many English words.

A, α , has the sound of *ah* in *dahlia*.

H, η , and E, ϵ , have the sound of *ai* in *air*.

I, ι , has the sound of *ee* in *see*.

Ω , ω , and O, have the sound of *o* in *no*.

Υ , υ , has the sound of *oo* in *root*.

The only difference between H, η , and E, ϵ , and between Ω , ω , and O, is in time.

Children should be thoroughly exercised upon the words associated with the pictures, before they are required to pronounce and translate them without the pictures.

The pronunciation of the Greek words is written in *italics* under them.

1. 1950



1950

1950

1950

1. 1950



1950

1950

1950

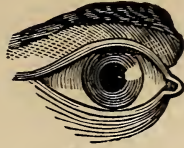
1. 1950



1950

1950

1950



(an eye.)

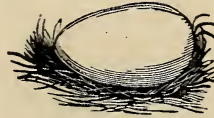
$\omega = o$ (long).

$\acute{\omega}\psi$
(ops.)

$\psi = ps.$

Omega has always the sound
of o (in *no*).

(psi.)
(pronounced *psee*.)



(an egg.)

$o = o$ (short).

$\acute{o}\acute{o}\nu$
(o-on.)

$\nu = n.$

Omicron has the same sound as
 ω (o in *no*), but is shorter in time.

(nu.)
(pronounced *noo*.)



(a dog.)

$\kappa = k.$

$\kappa\acute{\upsilon}\omega\nu$
(koo-on.)

$\upsilon = u.$

Kappa.

Upsilon has the sound of *oo* in *root*.



(a hog.)

$\sigma\tilde{\upsilon}\varsigma$
 $\sigma = \text{S}$ (when not final). (soos.)

$\varsigma = \text{S}$ (final).

(Sigma never has the sound of z.)

Sigma.

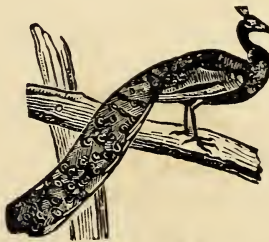


(a cow.)

$\beta\omicron\tilde{\upsilon}\varsigma$
 $\beta = \text{b}$ (booce.)

$\omicron\tilde{\upsilon}$ in this word is
 a diphthong,
 and has the sound of oo in root.

Beta, (baita).



(a peacock.)

$\tau\alpha\tilde{\omega}\varsigma$
 $\tau = \text{t}$. (tah-occe.)

$\alpha = \text{a}$.

Tau.

Alpha has the sound of ah in
 dahlia.

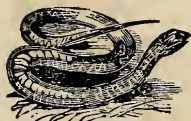


(a ship.)

ναυς

(nauce.)

ς has always the sound of *s* in *see*.



(a snake.)

ὄφις

(o-peece.)

φ = ph.

Phi (*ph*ee).

ι = i.

Iota has the sound of *ee* in *see*.



(a goose.)

χην

(chain.)

χ = ch (hard).

Chi (*chee*) has a rougher guttural sound than *k*.

η = e (long).

Eta (*ai*ta) has the sound of *ai* in *air*.



(a mouse.)

μῦς

(mooce.)

μ = m.

Mu (moo).



(a bird.)

ὀρνίς

(or-ncece.)

ρ = r.

Rho



(a root.)

ρίζα

ρ (the spiritus asper, or rough breathing) accompanies ρ when it begins a word.

(rhee-za.)

ζ = z.

Zeta (zaita).



(a circle.)

κύκλος

(kook-los.)

Κ = k.

Kappa.

λ = l.

Lambda.



(a cup.)

κύλιξ

(koo-leex.)

Κ = k.

Kappa.

Ξ = x.

Xi.



(a fish.)

ἰχθύς

(eech-thoos.)

Θ = th.

Theta.



(a tree.)

δένδρον

δ = d.

(dain-drone.)

ε = e (short).

Delta (dail-tah).

Epsilon (aips-ee-lone).



(a foot.)

πούς

π = p.

(pooce.)

Pi (pee).



(a goat.)

τράγος

γ = g (hard).

(trah-goce.)

Gamma never has the soft
sound of *g* (in *gem*).



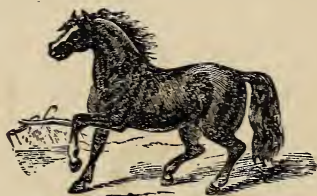
(a beast.)

θηρίον

(thair-ee-on.)

θ = th.

Theta (thai-tah).



(a horse.)

ἵππος

ϣ = h (aspirate).

(heep-poce.)

(Spiritus asper, or rough breathing.)



(a star.)

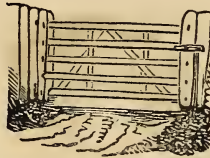
ἀστρον

ρ = h (mute).

(ahs-trone.)

(Spiritus lenis, or soft breathing.)

In Greek, when a vowel begins a word, it takes either the ρ (spiritus lenis) or, the ϣ (spiritus asper) before it.



(a gate.)

πύλη

(poo-lai.)

Π = p.

Pi (pee).



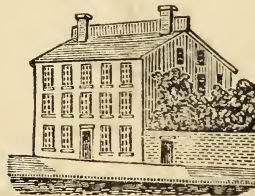
(a book.)

βίβλος

(bee-bloce.)

Β = b.

Beta (baitah).

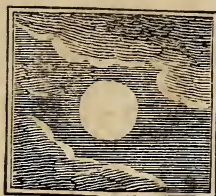


(the house.)

ὁ δόμος

(ho domos.)

ὁ (ho) is the article (*the*), when the noun to which it belongs is masculine.



(the moon.)

ἡ σελήνη

(hai sai-lai-nai.)

ἡ (hai) is the article (*the*), when the noun to which it belongs is feminine.



(the leaf.)

τὸ φύλλον

(to phool-lon.)

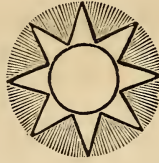
τὸ (to) is the article (*the*), when the noun to which it belongs is neuter.



(the new moon.)

ἡ νέα σελήνη

(hai nai-ah sailainai.)



(the sun.)

ὁ ἥλιος

(ho haileeos.)



(the rose.)

τὸ ρόδον

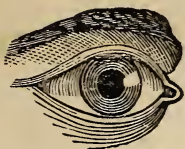
(to rhodon.)



(fruit.)

ὁ καρπός

(ho karpos.)



ὤψ



σὺς



ὠόν



βοῦς



κύων



ταῶς



ναύς



μύς



ὄφις



ὄρνις



χήν



ρίζα



κύκλος



δένδρον



κύλιξ



πούς



ἰχθύς



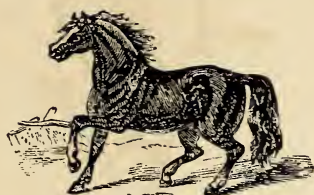
τράγος



θηρίον



πύλη



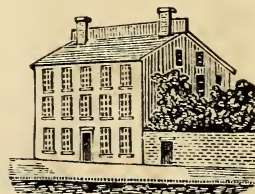
ἵππος



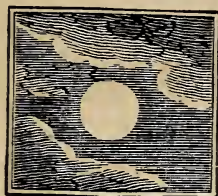
βίβλος



ἄστρον



ὁ δόμος



ἡ σελήνη



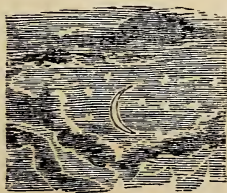
ὁ ἥλιος



τὸ φύλλον



τὸ ῥόδον



ἡ νέα
σελήνη



ὁ καρπός

ὠψ

ναῦς

ὠόν

ὄφις

κύων

χήν

σῦς

μῦς

βοῦς

ὄρνις

ταῦς

ρίζα

κύκλος

θηρίον

χύλις

ἵππος

ἰχθύς

ἄστρον

δένδρον

πύλη

πούς

βίβλος

τράγος

ὁ δόμος

ἡ σελήνη

ὁ ἥλιος

τὸ φύλλον

τὸ ῥόδον

ἡ νέα

ὁ καρπός

σελήνη

A α

Ἄλφα

B β

Βῆτα

Γ γ

Γάμμα

Δ δ

Δέλτα

E ε

Ἐψιλόν

Z ζ

Ζῆτα

H η

Ἡτα

Θ θ

Θῆτα

I ι

Ἰώτα

K κ

Κάππα

Λ λ

Λάμβδα

M μ

Μῦ

N ν

Ν ὦ

Ξ ξ

Ξ ἱ

O o

Ο μικρόν

Π π ϖ

Π ἱ

P ϖ ρ

Ρ ὦ

Σ σ ς

Σίγμα

T τ

Τ α ὦ

Υ υ

Υ ψιλόν

Φ φ

Φ ἱ

X χ

Χ ἱ

Ψ ψ

Ψ ἱ

Ω ω

Ὠ μέγα

α

β

γ

δ

ε

ζ

η

θ

ι

κ

λ

μ

ν

ξ

ο

π

ρ

σ

τ

υ

φ

χ

ψ

ω

A

I

P

B

K

Σ

G

L

T

A

M

U

E

N

Φ

Z

Ξ

X

H

O

Ψ

Θ

Π

Ω

A

A

A

Z

A

B

A

L

A

C

M

I

Q

L

E

L

≡

S

Q

O

M

Q

M

E



VALUABLE EDUCATIONAL WORKS

Published by J. B. LIPPINCOTT & CO., Phila.

LIPPINCOTT'S PRONOUNCING GAZETTEER OF THE WORLD,

OR,

GEOGRAPHICAL DICTIONARY.

Containing over 100 Pages.

Second Edition, with an Appendix containing nearly 10,000 New Notices, and the most complete Statistical Information according to the latest Census, of all the United States and Foreign Countries. Edited by J. THOMAS, M.A., and T. BAILEY, Esq., of the University of Cambridge.

In One Imperial Octavo Volume. Price, \$10.

LIPPINCOTT'S PRONOUNCING GAZETTEER CONTAINS

I. Descriptive Notices of the Countries, Islands, Rivers, Mountains, Cities, Towns, &c., of every Part of the Globe, with the most recent and Authentic Information.

II. The Names of all Important Places, &c., both in their Native, and Foreign Languages, with the PRONUNCIATION of the same; a feature never attempted in any other work.

III. The Names of all Ancient Places, so far as they can be ascertained, collected from the best authorities.

IV. A Complete Etymological Vocabulary of Geographical Names.

V. An Exhaustive Introduction, explanatory of the Principles of Pronunciation of Names in the Danish, Dutch, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, and Welsh Languages.

MATHEMATICAL.

LOOMIS'S NEW ANALYTICAL ARITHMETIC.—A First Book, combining Intellectual and Written Exercises. 40 cts.

LOOMIS'S NEW NORMAL ARITHMETIC.—Complete Intellectual Treatise for advanced classes. 70 cts.

LIPPINCOTT'S GEOGRAPHICAL SERIES.

I. ALLEN'S ORAL GEOGRAPHY.—Pictorial Maps and Natural History Engravings. 40 cts.

II. ALLEN'S PRIMARY GEOGRAPHY.—Based on the Direct Method of Instruction. 30 cts.

III. SNAW AND ALLEN'S COMPREHENSIVE GEOGRAPHY.—Combining Geography with Natural History. \$1.75.

IV. SMITH'S NEW GEOGRAPHY.—Synthetic and Analytical, and Comparative. \$1.80.

V. CARL RITTER'S COMPARATIVE GEOGRAPHY.—Translated by WILLIAM L. GILKES. \$1.50.

The simple, natural, and therefore easy, processes presented in this volume compare them to all teachers who are earnestly seeking improved methods of instruction.

The first three books, by Allen and Snaw & Allen, excel equally in outline of presenting their facts and in mechanical execution, as well as a system of graded lessons in consecutive order, suited on all stages of advancement, preparatory to academic instruction.

The fifth book is a elaborate treatise, embodying the ripe experience of its author, Rev. W. C. Smith, adapted to the needs of advanced students.

The fifth book, by Carl Ritter, late Professor of Geography in the University of Berlin, is a 12mo volume of 220 pages, presenting the subject in the form of lectures, especially valuable as a reference-book for teachers.

MRS. ALMIRA LINCOLN PHELPS'S SCHOOL AND COLLEGE TEXT-BOOKS.

NEW REVISED EDITIONS.

Adapted for use in the Public Schools of the State of Maryland.

BOTANY FOR BEGINNERS.—An Introduction to Mrs. Lincoln's Lectures on Botany for the use of Public Schools and the younger Pupils of High Schools and Academies. 18mo. 75 cts.

LECTURES ON BOTANY.—Explaining the Structure, Classification, and Uses of Plants. Illustrated upon the Linnæan and Natural Method. New Edition, revised and enlarged, with a Supplement containing a familiar Introduction to the Natural Orders, and an Artificial Key for analysis of the same. 12mo. \$1.75.

CHEMISTRY FOR BEGINNERS.—Designed for Common Schools and the younger Pupils of higher Schools and Academies. Revised and Enlarged. 18mo. 75 cts.

CHEMISTRY FOR COLLEGIATE INSTITUTIONS, SCHOOLS, FAMILIES, AND PRIVATE STUDENTS.—New Edition, Revised and Corrected, with an Appendix containing the latest Discoveries and Improvements to 1865. 12mo. \$1.50.

NATURAL PHILOSOPHY FOR BEGINNERS.—Designed for Common Schools and Families. New Edition, Revised and Enlarged. 18mo. 75 cts.

NATURAL PHILOSOPHY FOR SCHOOLS, FAMILIES, AND PRIVATE STUDENTS.—New Edition, Revised and Enlarged. 12mo. \$1.50.

WORKS ON

THE SCIENCE AND ART OF TEACHING.

BY JAMES PYLE WICKERSHAM, A.M.

Principal of the Pennsylvania State Normal School at Millersville.

WICKERSHAM'S SCHOOL ECONOMY.—A Treatise on the Preparation, Organization, Employment, Government, and Administration of Schools. 12mo. \$1.50.

WICKERSHAM'S METHODS OF INSTRUCTION.—The part of the Philosophy of Education which treats of the Nature of the several branches of Knowledge and Methods of teaching them. 12mo. \$1.50.

Nearly all of the Normal and Training schools of the Eastern, Middle and Western States have introduced these works, to be used in their classes as text-books in professional instruction.

Teachers and students also, quite generally, are beginning to order them for private instruction; and all unite in commendation of their excellence and degree of earnestness not often manifested.

WEBSTER'S PRIMARY SCHOOL DICTIONARY.—By Wm. G. Webster. 701 pages. 18mo. 65 cts.

WEBSTER'S COMMON SCHOOL DICTIONARY.—320 pages. 12mo. 95 cts.

WEBSTER'S HIGH SCHOOL DICTIONARY.—350 pages. 8mo. 1.20.

WEBSTER'S ACADEMIC DICTIONARY.—New Edition, \$2.00.

WEBSTER'S NEW UNIVERSITY DICTIONARY.—New Edition, 8vo. \$2.75.

WEBSTER'S DICTIONARY—Royal Octavo.—This Edition contains all the Words in the Queen's Edition, also an arrangement of Synonyms, &c., of 4,000 words. \$4.00.

WEBSTER'S QUARTO DICTIONARY, UNABRIDGED.—New Edition, containing all the Words and Illustrations, beautifully executed. 8mo. \$12.00.

KITTO'S BIBLICAL CYCLOPEDIA, New Edition.—A Collection of Biblical Literature. Originally edited by John Kitto, D.D., &c. A Third Edition, greatly enlarged and improved. Edited by Wm. Lindsay Alexander, D.D., F.R.S., &c. In three vols. royal 8vo. Elegantly printed and bound. Illustrated with Maps and Engravings. \$24.00.

THE STUDENT'S PRACTICAL CHEMISTRY.—A First Book, for Colleges and Schools, on Chemical Physics, including Heat, Light, and Electricity, and on Inorganic and Organic Chemistry. By HENRY CROOKS, A.M., and ALBERT H. LEEDS, A.M., Professors in the Franklin Institute. Cloth, \$2.00.

CROOKS AND SCHEM'S NEW LATIN-ENGLISH DICTIONARY.—On the basis of the School Dictionary of 1850. Additions from the Lexicons of Koch and Klotz. By HENRY CROOKS, D., and ALEXANDER J. SCHEM, A.M. 8vo. sheep. \$2.50.

THE WESTERN ORATOR.—Comprising an Introductory Course of Oratorical Training, with a Copious Selection of Pieces for Practice, comprising the Departments of Popular Parliamentary and Occasional Oratory, Dialogue, Poetry, Humor, and Burlesque. By WILLIAM P. FLETCHER, Professor of Law of Contracts and Parliamentary and Forensic Oratory, "Ohio State Law College," Cleveland, author of "New York Speaker." One vol. 12mo. \$1.75.

CHAMBERS'S ENCYCLOPEDIA.—A Dictionary of Universal Knowledge for the People, on the basis of the latest edition of the Encyclopædia Conversations-Lexicon. With Maps and numerous Woodcuts. Published in parts. Price, 25 cents each. To be completed in six volumes. Per vol., cloth, \$4.00. Vol. VIII just published.